Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 24 Sep 2021 until 23:59 on Saturday 25 Sep 2021

Forecast Issued on Friday 24 Sep 2021 at 03:07

Confidence: High for generally cloudy day on Friday. Moderate for exact details of any lifting/break-up on Saturday.

Headline for Friday 24 Sep 2021: Low cloud and drizzle bringing poor visibility from dawn onwards.

Mountain weather hazards on Friday 24 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG	FOG	FOG
Fog	Fog	Fog	Fog	Fog	Fog
Precipitation probability					
60%	60%	40%	30%	30%	20%

Forecast for Friday 24 Sep 2021

Weather: A dry start with clear spells. Low cloud building through the morning and remaining for much of the day. Some light rain and drizzle associated with this cloud at times - more persistently over western hills. Staying cloudy with the risk of further isolated outbreaks of rain into the evening.

Chance of cloud free mountain/hill tops above 800m: 70% in the very early hours. Dropping to 10-20% in west and 30-40% in the east for the rest of the day.

Visibility: Good first thing, but soon becoming widely poor on many slopes in low cloud with bases 400-500m, though occasionally good in the east.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 24 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/26 SW	22/28 W	21/28 W	21/27 W	20/25 W	17/21 W	13/16 SW
600	20/25 S	16/21 SW	17/23 W	15/21 W	12/17 SW	10/14 SW	8/11 SW
300	12/20 S	10/17 SW	11/18 W	10/17 W	8/15 SW	6/14 SW	5/10 SW
Valley	12/20 S	10/18 SW	12/19 W	11/18 W	8/16 SW	7/15 SW	6/12 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/6	11/8	12/9	12/9	12/9	12/9	12/9
600	12/8	13/10	14/11	14/12	14/12	14/12	13/12
300	13/11	14/13	15/14	16/15	16/15	15/15	15/15
Valley	14/12	15/14	17/15	18/16	17/16	16/16	16/16
Freezing Level*	3200m	3300m	3200m	3300m	3200m	3400m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Care should be taken on higher slopes owing to very poor visibility in low cloud through much of the day. It may be best to stick to well-marked paths.

Forecast for Saturday 25 Sep 2021

Weather: Low cloud continuing to cover much of the park to begin with on Saturday. It will generally stay dry, with just the isolated spot of drizzle possible over the higher ground in the west. The cloud will slowly lift somewhat over the course of the day but it will remain largely cloudy. The best of any brighter spells in the afternoon and into the evening will be in the east.

Maximum wind: Winds on the summits, south-westerly 12mph.

Chance of cloud free mountain/hill tops above 800m: 20-30% throughout the day in the west. Increasing to 50% in the east for the afternoon onward.

Visibility: Widely very poor on slopes to begin with, owing to low cloud with bases 400-500m. Becoming moderate in the west in the afternoon as cloud rises to 700-800m, though occasionally still poor on the highest summits. Good visibility at times in the east from the afternoon onward.

Temperature: **Valleys:** Plus 14 Celsius, rising to plus 19 Celsius.
At 800m: Plus 11 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:07 on Fri 24 Sep 2021

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